### MAIL STOP AMENDMENT

policant:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

M. Patane

Attorney Docket No.: CASM122095

Application No.: 10/734,721

Art Unit: 1615 / Confirmation No.: 1968

Filed:

December 11, 2003

Examiner: G.K. Kishore

Title:

YEAST TREATMENT

### SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

December 9, 2005

#### TO THE COMMISSIONER FOR PATENTS:

Applicant is aware of the information listed in the attached form that may be material to the prosecution of the above-identified patent application.

- 1. X Copies of the listed foreign patent publications (F2-F4) and non-patent literature (O7-O17) are enclosed for the Examiner's use along with a copy of the Supplementary European Search Report. The article "Introduction of Large Linear Minichromosomes Into Schizosaccharomyces pombe by an Improved Transformation Procedure" was previously cited in the Information Disclosure Statement dated March 31, 2004. However, the journal was incorrectly listed as Genetics rather than Proceedings of the National Academy of Sciences of the USA. Therefore, the article is being resubmitted herewith as Cite No. O8.
- Pursuant to 37 C.F.R. § 1.97(b), this Information Disclosure Statement is being 2. filed before the mailing date of a first Office Action on the merits.
- 3. The Commissioner is hereby authorized to charge any fees which may be required or credit any overpayment to Deposit Account No. 03-1740.

Respectfully submitted,

CHRISTENSEN O'CONNOR JOHNSON KINDNESSPLLC

Direct Dial No.

I hereby certify that this correspondence is being deposited with the U.S. Postal Service in a sealed envelope as first class mail with postage thereon fully prepaid and addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the below date.

GSK:aew

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<u>UPPLEMENTAL INFORMATION CITED BY APPLICANT THAT MAY BE MATERIAL</u> TO THE PROSECUTION OF THE SUBJECT APPLICATION

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M. Patane

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## U.S. PATENT DOCUMENTS

\*Examiner Cite

Kind

Date

**Initials** No.

Document No.

Code

(mm/dd/yyyy)

Name

None

#### **FOREIGN PATENT DOCUMENTS**

*Examiner Cite				Kind	<b>Publication Date</b>		English Abstract	Translation
	Initial	No.	Document No.	Code	(mm/dd/yyyy)	Country	Provided	Provided
		F2	WO 85/04880	Α	11/07/1985	wo		
		F3	WO 97/21806	A1	06/19/1997	WO		
		F4	WO 98/58630	Α	12/30/1998	WO		

# OTHER INFORMATION

(Including Author, Title, Date, Pertinent Pages, Etc.)

*Examiner Initial	Cite No.	
	<b>O</b> 7	Ahn, J.S., and M.Y. Pack, "Use of Liposomes in Transforming Yeast Cells," <i>Biotechnology Letters</i> 7(8):553-556, 1985.
	O8	Allshire, R.C., "Introduction of Large Linear Minichromosomes Into Schizosaccharomyces pombe by an Improved Transformation Procedure," Proceedings of the National Academy of Sciences of the USA 87(11):4043-4047, 1990.
	O9	Brozobatý, B., and L. Kováč, "Genetic Transformation of Yeast Protoplasts With DNA Encapsulated in Liposomes," <i>FEMS Microbiology Letters</i> 35(1):29-31, 1986.
	O10	Chaloupka, R., et al., "Attempts at Measuring Membrane Potential in S. cerevisiae by the Electrochromic Probe di-4-ANEPPS, Folia Microbiologica 42(3):221, 1997.

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Examine	r Date Considered				
O1	Sparrer, H.E., et al., "Evidence for the Prion Hypothesis: Induction of the Yeast [PSI+] Factor by In Vitro-Converted Sup35 Protein," Science 289(5479):595-599, July 28, 2000.				
01	Russell, I., et al., "Liposome-Mediated DNA Transfer in Yeast," <i>Developments in Industrial Microbiology Series</i> , No. 25, 1985, pp. 475-84.				
O1	Russell, I., et al., "Liposome-Mediated DNA Transfer in Brewing and Related Yeast Strains," <i>Proceedings of the 19th European Brewery Convention Congress</i> , London, pp. 121-128, 1983.				
01	Russell, I., and G.G. Stewart, "Valuable Techniques in the Genetic Manipulation of Industrial Yeast Strains," <i>Journal of the American Society of Brewing Chemists</i> 43(2):84-90, 1985.				
01	Mochizuki, K., et al., "Liposome Mediated Delivery of Fluorescein Isothiocyanate Dextran Into Yeast Protoplasts," <i>Agricultural and Biological Chemistry</i> 50(2):399-407, 1986.				
O1	2 Kim, JH., et al., "Production of Ribonucleotides by Autolysis of <i>Hansenula anomala</i> Grown on Korean Ginseng Steaming Effluent," <i>Journal of Bioscience and Bioengineering</i> 93(3):318-321, 2002.				
01	Douma, A.C., et al., "Liposome-Mediated Introduction of Proteins Into Protoplasts of the Yeast <i>Hansenula polymorpha</i> as a Possible Tool to Study Peroxisome Biogenesis," <i>Yeast</i> 6(2):99-105, 1990.				

\*Examiner: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

GSK:aew